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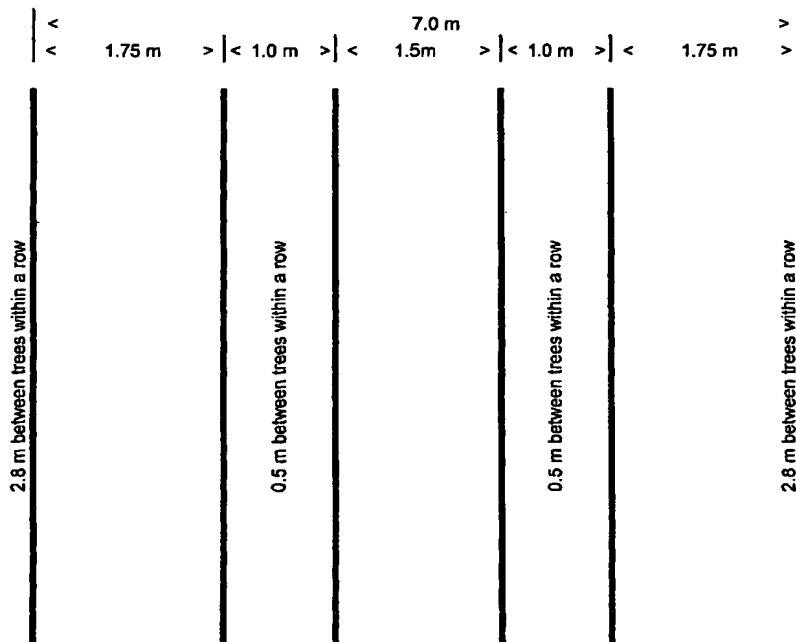
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(54) Title: A METHOD OF CULTIVATING A BIOMASS USING THE PLANT GENUS CASUARINA

(57) Abstract: The invention provides a method for of cultivating biomass, comprising the steps of: (a) Selecting at least a plant variety from the plant genus *Casuarina* capable of growing at a density equivalent to at least 5,000 stems per hectare for a period of 2 to 5 years; (b) Cultivating the plant variety for two to five years under suitable conditions to maintain the plantings at a density equivalent to at least 5,000 stems per hectare; and (c) Harvesting the resultant biomass between 2 and 5 years from the date of initial plantings.

■ *Grevillea robusta* 510 spha

■ *Casuarina* hybrid 11,429 spha

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